

#12/105
5-203

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Douglas CLAFFEY et al.

Appln. No.: 09/332,760

Atty. Dkt. No.: 2493

Filed: June 14, 1999

Group Art Unit: 2123

Conf. No.: 3302

Examiner: H. Jones

Title: *Method And Apparatus For
Determining Obscuration Of
Sensors That Are Mounted On
A Spacecraft*

REPLY TO INFORMATION REQUIREMENT UNDER 37 C.F.R. § 1.105 and
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In reply to the Rule 105 Information Requirement of October 22, 2002, Applicant provides five documents as listed on the attached form PTO-1449, as well as a copy of Satellite Tool Kit/Visualization Option (STK/VO) embodied on a CD-ROM.

The cited documents are not necessarily analogous art. It is respectfully requested that these documents be considered by the Examiner, and that the Examiner indicate consideration of the cited references by returning copies of the attached form PTO-1449 with initials or other appropriate marks affixed.

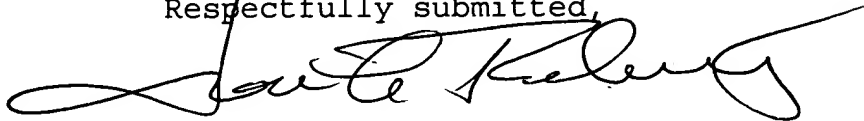
The fee for submission of this Information Disclosure Statement having been waived by the Examiner in the Information Requirement, no fee is believed to be due in connection with this

Date: April 21, 2003

REPLY TO INFORMATION REQUIREMENT UNDER 37 C.F.R. § 1.105 and
INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97
Appln. No. 09/332,760

paper. However, in the event it is deemed that fee is necessary for consideration of this Information Disclosure Statement, the Director of the United States Patent & Trademark Office is authorized to charge any fee deemed necessary for consideration of this paper to Deposit Account No. 18-1579.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Jon L. Roberts", written over the typed name.

Jon L. Roberts, Ph.D.
Reg. No. 31,293

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